L · Number	Hits	Search Text	DB	Time stamp
-	18	(receiv\$4 same (e-mail email (electronic adj (communication adj notification)) messag\$4) same (notif\$4 notification	USPAT; EPO; JPO; DERWENT;	2002/09/23 10:43
-	5	indicat\$5 flag\$5 acknowledg\$5)) and (send\$4 near5 (e-mail email (electronic adj (communication adj notification)) messag\$4) near10 without near10 request\$5) and (track\$4 near10 (e-mail email (electronic adj (communication adj notification)) messag\$4)) ((receiv\$4 same (e-mail email (electronic adj (communication adj notification)) messag\$4) same (notif\$4 notification) indicat\$5 flag\$5 acknowledg\$5)) and (send\$4 near5 (e-mail email (electronic	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/09/23 10:42
		adj (communication adj notification)) messag\$4) near10 without near10 request\$5) and (track\$4 near10 (e-mail email (electronic adj (communication adj notification)) messag\$4))) and (delet\$5 same (e-mail email (electronic adj (communication adj notification)) messag\$4)) and (indicat\$5 notification notif\$4 acknowledg\$5)		
	13	((receiv\$4 same (e-mail email (electronic adj (communication adj notification)) messag\$4) same (notif\$4 notification indicat\$5 flag\$5 acknowledg\$5)) and (send\$4 near5 (e-mail email (electronic adj (communication adj notification)) messag\$4) near10 without near10	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/09/23 10:42
		request\$5) and (track\$4 near10 (e-mail email (electronic adj (communication adj notification)) messag\$4))) not (((receiv\$4 same (e-mail email (electronic adj (communication adj notification)) messag\$4) same (notif\$4 notification indicat\$5 flag\$5 acknowledg\$5)) and (send\$4 near5 (e-mail email (electronic adj (communication adj notification)) messag\$4) near10 without near10 request\$5) and (track\$4 near10 (e-mail email (electronic adj		
		<pre>(communication adj notification)) messag\$4))) and (delet\$5 same (e-mail email (electronic adj (communication adj notification)) messag\$4)) and (indicat\$5 notification notif\$4 acknowledg\$5))</pre>		
-	2	(receiv\$4 same (e-mail email (electronic adj (communication adj notification)) messag\$4) same (notif\$4 notification indicat\$5 flag\$5 acknowledg\$5)) and (send\$4 near10 (indicat\$5 notification notif\$4 acknowledg\$5) near10 without near10 request\$5) and (track\$4 near10 (e-mail email (electronic adj (communication adj notification)) messag\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/09/23
-	11		USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/09/23 12:43

			1	1 222 2 / 22 / 22
-	177	(receiv\$4 same (e-mail email (electronic	USPAT;	2002/09/23
		adj mail\$4)) same (notif\$4 notification	EPO; JPO;	16:57
		indicat\$5 flag\$5 acknowledg\$5)) and	DERWENT;	
		(notif\$4 notification indicat\$5 flag\$5	IBM_TDB	
		acknowledg\$5).ti. and ((receiv\$4 send\$4 recipient\$4 user client) near5 (notif\$4		
		notification indicat\$5 flag\$5]
		acknowledg\$5) near5 (e-mail email		
]		(electronic adj (communication adj].
	26	notification)) messag\$4)) (receiv\$4 same (e-mail email (electronic	USPAT;	2002/09/23
-	20	adj mail\$4)) same (notif\$4 notification	EPO; JPO;	17:14
		indicat\$5 flag\$5 acknowledg\$5)) and	DERWENT;	17.13
		(notif\$4 notification indicat\$5 flag\$5	IBM TDB	
		acknowledg\$5).ti. and (((receiv\$4 send\$4	10.1_100	
		recipient\$4 user client) near5 (notif\$4		
		notification indicat\$5 flag\$5		<u> </u>
		acknowledg\$5) near5 (e-mail email		
		(electronic adj (communication adj		ļ. ·
		notification)) messag\$4)) same without)		
-	15		USPAT;	2002/09/23
ĺ		adj mail\$4)) same (notif\$4 notification	EPO; JPO;	17:15
[Ì	indicat\$5 flag\$5 acknowledg\$5)) and	DERWENT;	
ĺ		(notif\$4 notification indicat\$5 flag\$5	IBM TDB	
		acknowledg\$5).ti. and (((receiv\$4 send\$4	_	
[recipient\$4 user client) near5 (notif\$4		ļ
ĺ		notification indicat\$5 flag\$5		
1	1	acknowledg\$5) near5 (e-mail email		
ĺ		(electronic adj (communication adj		
	1	notification)) messag\$4)) same without)		
	1	and (request\$5 near6 (e-mail email	1	
		(electronic adj (communication adj		
		notification)) messag\$4))		
-	181	receiv\$4 near5 (e-mail email (electronic	USPAT;	2002/09/24
	1	adj (communication adj notification))	EPO; JPO;	10:15
	1	messag\$4) near5 (notif\$4 notification	DERWENT;	
	1	indicat\$5 flag\$5) and 709/206.ccls.	IBM_TDB	
-	27	(receiv\$4 near5 (e-mail email (electronic	USPAT	2002/09/24
	1	adj (communication adj notification))	1	15:31
	1	messag\$4) near5 (notif\$4 notification		
	1	indicat\$5 flag\$5) and 709/206.ccls.) and		
[.	1	(request\$5 near10 (e-mail email		
	1	electronic)) and (delet\$5 near10 (e-mail		
[121	email electronic))	HEDAT	2002/09/24
-	131	(receiv\$4 near5 (e-mail email (electronic	USPAT	2002/09/24
	1	adj (communication adj notification)) messag\$4) near5 (notif\$4 notification		13:16
[1	messag\$4; nears (notif\$4 notification indicat\$5 flag\$5) and 709/206.ccls.) and		
!	1	((delet\$5 stor\$4 sav\$4) same tim\$4)		j i
_	72	(receiv\$4 near5 (e-mail email (electronic	USPAT	2002/09/24
	'2	adj (communication adj notification))	OSEVI	10:51
	1	messag\$4) near5 (notif\$4 notification		10.31
	1	indicat\$5 flag\$5) and 709/206.ccls.) and		
	1	((delet\$5 stor\$4 sav\$4) near6 tim\$4)		1
_	46		USPAT	2002/09/24
		adj (communication adj notification))		15:51
	1	messag\$4) near5 (notif\$4 notification		1 -3.32
1	ì	indicat\$5 flag\$5) and 709/206.ccls.) and		
		((administrator supervisor agent		
1		monitor\$4) near10 (e-mail email		
		electronic))		
-	34		USPAT	2002/09/24
		adj (communication adj notification))		16:05
		messag\$4) near5 (notif\$4 notification		
		indicat\$5 flag\$5) and 709/206.ccls.) and		
		((administrator supervisor agent		
		monitor\$4) adj10 (e-mail email		
		electronic))		

-	181	(receiv\$4 near5 (e-mail email (electronic	USPAT	2002/09/25
1	i	adj (communication adj notification))		13:16
		messag\$4) near5 (notif\$4 notification		
	1	indicat\$5 flag\$5) and 709/206.ccls.) and		
		(request\$5 near10 (e-mail email		
		electronic) messag\$4) and (delet\$5 near10		
		(e-mail email electronic) messag\$4)		
l _	72	·	USPAT	2002/09/25
		(electronic adj (communication adj		13:18
		notification)) messag\$4) near5 (notif\$4		
	1	notification indicat\$5 flag\$5) and		
		709/206.ccls.) and (request\$5 near10		
		(e-mail email electronic) messag\$4) and		
		(delet\$5 near10 (e-mail email electronic)		
		messag\$4)) and ((delet\$5 stor\$4 sav\$4)		
				<u>[</u>
	101	near6 tim\$4)	USPAT;	2002/09/25
-	101	, , , , , , , , , , , , , , , , , , , ,	•	13:19
		(electronic adj (communication adj	EPO; JPO;	13:19
		notification)) messag\$4) near5 (notif\$4	DERWENT;	
		notification indicat\$5 flag\$5) and	IBM_TDB	
1		709/206.ccls.) and (request\$5 near10		
		(e-mail email electronic) messag\$4) and		
	1	(delet\$5 near10 (e-mail email electronic)		
		messag\$4)) and ((encrypt\$6 cipher\$4		
		decrypt\$6 cryptography symmetric-key		
		<pre>public-key private key) same ((indicat\$5</pre>		
		notification notif\$4 acknowledg\$5)		
		(e-mail email (electronic adj		
		(communication adj notification))		
		messag\$4)))		
i -	88	((receiv\$4 near5 (e-mail email	USPAT;	2002/09/25
		(electronic adj (communication adj	EPO; JPO;	13:20
		notification)) messag\$4) near5 (notif\$4	DERWENT;	
		notification indicat\$5 flag\$5) and	IBM_TDB	
		709/206.ccls.) and (request\$5 near10		
		(e-mail email electronic) messag\$4) and		
		(delet\$5 near10 (e-mail email electronic)		
1		messag\$4)) and ((administrator monitor\$4		
		master) same (e-mail email (electronic		
1		adj (communication adj notification))		
1		messag\$4))		
-	50	(receiv\$4 near5 (e-mail email (electronic	USPAT	2003/02/26
1	-	adj (communication adj notification))		11:50
1		messag\$4) near5 (notif\$4 notification		
1		indicat\$5 flag\$5) and 709/206.ccls.) and		1
1		((administrator supervisor agent		
1		monitor\$4 master) near10 (e-mail email		
		electronic))		1
_	11	I	USPAT	2003/02/26
		adj (communication adj notification))		11:50
}		messag\$4) near5 (notif\$4 notification		
		indicat\$5 flag\$5) and 709/206.ccls.) and		
		((administrator supervisor agent		
		monitor\$4) adj10 (access\$4 open\$4		
1		obtain\$4 retriev\$4) adj10 (e-mail email		i
		electronic messag\$4))		
		OTCOOTOILE MODDAGT 1//	·	1

- 51 (((receiv\$4 near5 (e-mail email U:		
	JSPAT;	2003/02/26
	EPO; JPO;	11:51
	DERWENT;	
	BM TDB	
709/206.ccls.) and (request\$5 near10		
(e-mail email electronic) messag\$4) and		
(delet\$5 near10 (e-mail email electronic)		
messag\$4)) and ((encrypt\$6 cipher\$4		
decrypt\$6 cryptography symmetric-key	i	
decrypts cryptography symmetric-key		
public-key private key) same ((indicat\$5		
notification notif\$4 acknowledg\$5)		
(e-mail email (electronic adj		
(communication adj notification))		
messag\$4)))) and (((receiv\$4 near5	İ	
(e-mail email (electronic adj		
(communication adj notification))		
messag\$4) near5 (notif\$4 notification		
indicat\$5 flag\$5) and 709/206.ccls.) and		
(request\$5 near10 (e-mail email		
electronic) messag\$4) and (delet\$5 near10		
(e-mail email electronic) messag\$4)) and		
((delet\$5 stor\$4 sav\$4) near6 tim\$4))		
- 27 (receiv\$4 same (e-mail email (electronic U	JSPAT;	2003/02/26
adj (communication adj notification)) E	EPO; JPO;	11:51
messag\$4) same (notif\$4 notification D	DERWENT;	
	BM TDB	
((send\$4 near10 (indicat\$5 notification		
notif\$4 acknowledg\$5) near10 without		
near10 request\$5)) and ((indicat\$5		
notification notif\$4 acknowledg\$5) same		
(recipient user client))		
	JSPAT	2003/07/11
near11 (e-mail email (electronic adj2		14:14
mail))) and ((send\$4 forward\$4 transmi\$7		
transfer\$7 receiv\$4 notif\$5 notification)		
near11 (notic\$4 receipt messag\$4) near11		
(multipl\$4 pluralit\$4 different) near3		
(user member client subscrib\$4))		
	JSPAT	2003/07/11
near11 (e-mail email (electronic adj2	, D. F. L. I.	18:13
mail))) and ((send\$4 forward\$4 transmi\$7		10.10
transfer\$7 receiv\$4 notif\$5 notification)	E	
nearl1 (notic\$4 receipt indication		
messag\$4) near11 (multipl\$4 pluralit\$4		
different) near3 (user member client		
subscrib\$4 recipient\$4))	JSPAT	2003/07/11
	DOPAL	15:50
nearl1 (e-mail email (electronic adj2		19:90
mail))) and ((send\$4 forward\$4 transmi\$7		
transfer\$7 download\$4 receiv\$4 notif\$5		
notification) near11 (notic\$4 receipt		
indication messag\$4) near11 (multipl\$4		
pluralit\$4 different) near3 (user member		
client subscrib\$4 recipient\$4)) and		•
(request\$4 near5 (e-mail email		
(electronic adj2 mail)))		

				0000/07/11
ļ -	17	(((server proxy) near11 (stor\$4 sav\$4)	USPAT; EPO; JPO;	2003/07/11 18:21
		nearl1 (e-mail email (electronic adj2 mail))) and ((server proxy) near8 (send\$4	DERWENT;	10:21
		forward\$4 transmi\$7 transfer\$7 receiv\$4	IBM TDB	
		notif\$5 notification) near11 (notic\$4	1511_155	
		receipt indication messag\$4) near11		
		(multipl\$4 pluralit\$4 different) near3		
		(user member client subscrib\$4		
,	1	recipient\$4))) not (((server proxy)		
		nearl1 (stor\$4 sav\$4) nearl1 (e-mail		
		email (electronic adj2 mail))) and		
		((send\$4 forward\$4 transmi\$7 transfer\$7		
		download\$4 receiv\$4 notif\$5 notification)		
		near11 (notic\$4 receipt indication		
		messag\$4) nearll (multipl\$4 pluralit\$4		
		different) near3 (user member client		
		subscrib\$4 recipient\$4)) and (request\$4	i	
		near5 (e-mail email (electronic adj2		
		mail))))		2002/27/11
-	31	((server proxy) near11 (stor\$4 sav\$4)	USPAT	2003/07/11
		near11 (e-mail email (electronic adj2		18:22
		mail))) and ((server proxy) near8 (send\$4 forward\$4 transmi\$7 transfer\$7 receiv\$4		
		notif\$5 notification) near11 (notic\$4		
		receipt indication messag\$4) near11		
		(multipl\$4 second multi-user pluralit\$4		
		different) near3 (user member client		
		subscrib\$4 recipient\$4))		
_	23	(((server proxy) near11 (stor\$4 sav\$4)	USPAT;	2003/07/11
		nearl1 (e-mail email (electronic adj2	EPO; JPO;	18:22
		mail))) and ((server proxy) near8 (send\$4	DERWENT;	
		forward\$4 transmi\$7 transfer\$7 receiv\$4	IBM_TDB	
		notif\$5 notification) near11 (notic\$4		
		receipt indication messag\$4) near11		
		(multipl\$4 second multi-user pluralit\$4		<u> </u>
		different) near3 (user member client		<u> </u>
		subscrib\$4 recipient\$4))) not (((server		1
		proxy) near11 (stor\$4 sav\$4) near11		
		(e-mail email (electronic adj2 mail)))		
		and ((send\$4 forward\$4 transmi\$7 transfer\$7 download\$4 receiv\$4 notif\$5		
		notification) near11 (notic\$4 receipt		
	·	indication messag\$4) near11 (multipl\$4		
		pluralit\$4 different) near3 (user member		
	•	client subscrib\$4 recipient\$4)) and		
		(request\$4 near5 (e-mail email		
		(electronic adj2 mail))))		
-	603	((server prox\$4) near11 (email e-mail	USPAT	2003/07/16
		(electr\$5 adj2 (mail messag\$6		17:11
		messeng\$7)))) and ((notif\$6 notification		
		alert\$5) near11 (user member client		
		subscriber recipient receiver) near11	1	
		(messag\$6 messeng\$7 email e-mail		<u> </u>
		(electr\$5 adj2 mail\$4)))		2002/67/2
-	75	((server prox\$4) near11 (email e-mail	USPAT	2003/07/16
		(electr\$5 adj2 (mail messag\$6		17:25
		messeng\$7)))) and ((notif\$6 notification		
		alert\$5) near11 (user member client subscriber recipient receiver) near11		
		(messag\$6 messeng\$7 email e-mail		
		(electr\$5 adj2 mail\$4))) and (track\$4		
		near7 (messag\$6 messeng\$7 email e-mail		
		(electr\$5 adj2 mail\$4)))		
_	43	(america adj online) and ((server prox\$4)	USPAT	2003/07/16
		near11 (email e-mail (electr\$5 adj2 (mail		17:35
		messag\$6 messeng\$7)))) and ((notif\$6		
	1	notification alert\$5) near11 (user member		
	j	client subscriber recipient receiver)		
		nearll (messag\$6 messeng\$7 email e-mail		
	1	(electr\$5 adj2 mail\$4)))	I	

-	5	(america adj online).as. and ((server prox\$4) and (email e-mail (electr\$5 adj2 (mail messag\$6 messeng\$7)))) and ((notif\$6 notification alert\$5) near11 (user member client subscriber recipient receiver) near11 (messag\$6 messeng\$7	USPAT	2003/07/16 18:01
_	20	<pre>email e-mail (electr\$5 adj2 mail\$4))) ((email e-mail (electr\$5 adj2 (mail messag\$6 messeng\$7))) and (notif\$6</pre>	USPAT	2003/07/17 13:52
-	31	notification alert\$5)).ti. ((server prox\$4) near11 (email e-mail (electr\$5 adj2 (mail messag\$6 messeng\$7)))) and ((notif\$6 notification alert\$5) near11 (user member client subscriber recipient receiver) near11 (messag\$6 messeng\$7 email e-mail (electr\$5 adj2 mail\$4))) and (track\$4 near7 (messag\$6 messeng\$7 email e-mail (electr\$5 adj2 mail\$4))) and ((larg\$5 big\$5 oversiz\$4) near7 (messag\$6 mail\$4 messeng\$7 email e-mail (electr\$5 adj2 mail\$4)))	USPAT	2003/07/17 09:19
-	19	<pre>((email e-mail (electr\$5 adj2 (mail messag\$6 messeng\$7))) and (notif\$6 notification alert\$5)).ti. and ((sav\$4 stor\$7) same (email e-mail (electr\$5 adj2 (mail messag\$6 messeng\$7)))) and (notif\$6 notification alert\$5)</pre>	USPAT	2003/07/17 13:57
_	14	<pre>((email e-mail (electr\$5 adj2 (mail messag\$6 messeng\$7))) and (notif\$6 notification alert\$5)).ti. and ((sav\$4 stor\$7)) same (email messag\$6 messeng\$7 e-mail (electr\$5 adj2 mail))) and (notif\$6 notification alert\$5) and ((server prox\$4) same (email messag\$6 messeng\$7 e-mail (electr\$5 adj2 mail)))</pre>	USPAT	2003/07/17 14:21
	173	<pre>(microsoft oracle sun (international near2 machines)).as. and ((server prox\$4 database) near7 (sav\$4 stor\$7) near7 (email messag\$6 messeng\$7 e-mail (electr\$5 adj2 mail))) and (notif\$6 notification alert\$5)</pre>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 17:16
	7		USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 17:21
_	6		USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 17:26
	23		USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 17:27
	25	((server proxy) nearl1 (stor\$4 sav\$4) nearl1 (e-mail email (electronic adj2 mail))) and ((server proxy) near8 (send\$4 forward\$4 transmi\$7 transfer\$7 receiv\$4 notif\$5 notification) nearl1 (notic\$4 receipt indication messag\$4) nearl1 (multipl\$4 pluralit\$4 different) near3 (user member client subscrib\$4 recipient\$4))	USPAT	2003/07/23

-	99	(determin\$6 with (multipl\$4 plurali\$5)	USPAT	2004/01/14
1		with (user client subscriber member		18:14
		recipient\$4) same (email\$4 e-mail\$4		
		mail(d))	ı	1